03/08/05

Supersedes. Dated 7/20/99, 1/26/00, 7/5/00, 7/21/2000, 8/19/02, 10/02/02, 03/21/03, 05/05/03, 08/18/03, 02/22/05

S U P P L E M E N T A L   S P E C I F I C A T I O N

AMENDMENT TO SECTION 698 -- FIELD FACILITIES

<u>**Add**</u> to 2.2.1:

Computer Equipment
and Accessories:

The computer system and accessories to be supplied shall be as listed below. The computer system shall be fully operational (all components and software installed) in the field office by representatives of the Contractor, with electronic communication established with the Bureau of Construction in Concord. Except for initial mobilization payment, no contractual payments will be processed until the computer is fully operational.

Minimum Computer Unit:

- 100% IBM Compatible, PCI Bus and Video Architecture.
- Microprocessor Intel Pentium IV.
- Minimum 512 KB Cache RAM.
- Clock Speed: Minimum 1.6 GHz.
- Memory: 512 MB RAM minimum.
- Ports: 1 - Parallel Port, 2 – USB Ports.
- Keyboard.
- Hard Disk: 20 GB minimum.
- 17" (16" minimum diagonal view area) Monitor Color SVGA: 1024 X 768 graphics minimum resolution, 0.28 mm dpi or sharper, non-interlaced and 32 bit PCI controller card with 2 MB RAM minimum.
- CD-RW drive, must be Windows XP compatible.
- Optical mouse with pad and connecting cable.

Modem/Communications:

- 56K minimum flex External or Internal Fax Modem, must support v.92 standard.
- Unlimited-hours Internet account.
- DSL or cable-modem Internet service.
- Line spike protector for phone line.

Software:

- MS Windows XP, Professional Version.
- Microsoft Office 2003, Professional Version.
- LapLink Gold 11.5 or higher.
- Symantec AntiVirus Corporate Edition. Updates shall be provided at least every 3 months.

Printer Unit:

- Laser Jet printer with the following minimum specifications:
    o Max resolution: 1200 vertical x 1200 horizontal dots of ink per inch
    o RAM installed: 32 MB
    o 15 sheets per minute print speed
    o Microsoft Windows XP compatibility
    o Computer disks with software drivers and utilities
    o 15 Ft. Long Interface Cable, (Parallel Port)
    o Network compatibility (only required if network is to be established per contract)
    o Replacement Toner Cartridge(s) as required, with 1 spare on hand at all times.

Accessories:

- Digital camera:

    1. Minimum 3.0 MegaPixel resolution.
    2. 12-volt DC adapter and AC adapter power supply cables.
    3. Carrying case.
    4. Picture file storage media, compatible for uploading picture data to the computer unit and printer.
    5. Supports jpeg file format.
    6. Backup set of rechargeable batteries and charger.

- Surge Protector: 15 Amps, six outlets with circuit breaker control and spike protection.
- Plastic dust covers for the computer printer and keyboard.
- Storage Disks: 10 each minimum CD-RW diskettes with protective covers, as required and a 20 disk capacity storage container.
- Printer Paper: 8-1/2" x 11" cut sheets and 8-1/2" X 14" cut sheets, 2 reams of each type, to be maintained.
- Computer workstation unit: approximately 6 feet long with chair and static guard mats.